

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	((("20040219700") or ("5776794") or ("6177296") or ("6352873") or ("6759723") or ("5644586") or ("5627850") or ("5568498") or ("5526373") or ("5497391") or ("5440577") or ("5418799") or ("5394426") or ("5325384") or ("5311535") or ("5305344") or ("5284790") or ("5212707") or ("5128951") or ("5105430") or ("5099488") or ("5061974") or ("5060237") or ("5040187") or ("5031187") or ("4980893") or ("4947401") or ("4903274") or ("4881237") or ("4092614")).PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/25 08:20



L3	457	2 and @ad<"20020924"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/25 08:21
S1	1	hazlett-dwight-k.in.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/24 14:27
S2	25	("4092614" "4881237" "4903274"  "4947401" "4980893" "5031187"  "5040187" "5060237" "5061974"  "5099488" "5105430" "5128951"  "5212707" "5284790" "5305344"  "5311535" "5325384" "5394426"  "5418799" "5440577" "5497391"  "5526373" "5568498" "5627850"  "5644586").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/24 14:41
S3	367980	laser	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:41
S4	1340530	carrier housing	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:41
S5	365697	stack stacking stacked	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:41
S6	577107	vacuum	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:13
S7	3720	(elastic bimetallic) with clip	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S8	2	S3 and S4 and S5 and S6 and S7	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:44
S9	21	decade.as.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:42

S10	36	("4092614"   "4803691"   "4881237"   "4903274"   "4947401"   "4980893"   "5031187"   "5040187"   "5060237"   "5061974"   "5099488"   "5105430"   "5128951"   "5212707"   "5253260"   "5284790"   "5305344"   "5311530"   "5311535"   "5325384"   "5394426"   "5418799"   "5440577"   "5497391"   "5526373"   "5568498"   "5593815"   "5627850"   "5644586"   "5835515"   "5835518"   "5848083"   "5909458"   "5930279"   "6208677").PN. OR ("6352873"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/24 14:43
S11	8762	S3 and S4 and S5 and S6	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 14:45
S12	912	S11 and "laser diode"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S13	707	S12 and @ad<"20020924"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/25 08:21
S14	209	S13 and ("438"/\$3 "257"/\$3).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:13
S15	2314	(438/26,27,28,107,109,117). CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/03/24 15:13
S16	1811	S15 and @ad<"20020924"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:13
S17	826	S15 and laser	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:13
S18	243	S17 and vacuum	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S19	0	S7 and S16	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S20	38452	(elastic bimetallic spring) with clip	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29

S21	26	S20 and S16	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S22	244	S20 and "laser diode"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S23	267	S21 S22	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:29
S24	240	S23 and @ad<"20020924"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/03/24 15:30

(FILE 'HOME' ENTERED AT 08:10:19 ON 25 MAR 2005)

FILE 'INSPEC, CAPLUS' ENTERED AT 08:10:29 ON 25 MAR 2005

L1	2 S LASER (W) (DIODE SUBMODULE)
L2	32611 S LASER (W) (DIODE OR SUBMODULE)
L3	439888 S VACUUM
L4	137 S (ELASTIC OR BIMETALLIC OR SPRING) (W) CLIP
L5	187 S L2 AND L3
L6	0 S L5 AND L4
L7	0 S L4 AND L2
L8	0 S L4 AND SUBMODULE?
L9	1 S L4 AND LASER
L10	1 S L5 AND ISOLATION
L11	0 S L5 AND GROOVE?
L12	1 S L4 AND (STACKED OR STACKS OR STACK)